

## WEST Search History

DATE: Friday, October 29, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB,USPT,EPAB,JPAB,TDBD; PLUR=YES; OP=OR</i>		
<input type="checkbox"/>	L4	('6334105' '6799160' '6453288' '6330535' '6345247' '5826221')!.PN,TBAN,WKU.	6
<input type="checkbox"/>	L3	synthesi\$5 and mode\$3 and speech and decod\$3 and (vocal adj tract adj infor\$8) and LSP and quantiz\$6 and difference and noise	17
<input type="checkbox"/>	L2	L1 and 5826221 (5787391 6240385 5704001 6393391 5479559 5623575 5774838 6470312 6240383 5832180 5884252 5727122 5682407 5953698 5724480 5915234 6324505 6311153 6477490 5826226 5305421 5950155 5666465 6377915	1
<input type="checkbox"/>	L1	6385575 4860355 6334105 6408268 5826221 5732188 6192334 5857168 5625744 5754733 5778334 6023672 6260009 6593872 6006178 5666350 5325461 6006177 6243673 5937378 5751903 5583888 5875423 5675701 5717822 6131083).pn.	50

END OF SEARCH HISTORY

L4: Entry 1 of 6	File: USPT	Sep 28, 2004
US-PAT-NO: 6799160		
DOCUMENT-IDENTIFIER: US 6799160 B2		
TITLE: Noise canceller		
DATE-ISSUED: September 28, 2004		
US-CL-CURRENT: <u>704/223</u> ; <u>219/226</u>		
INT-CL: [07] <u>G10 L 19/04</u>		
<hr/>		
L4: Entry 2 of 6	File: USPT	Sep 17, 2002
US-PAT-NO: 6453288		
DOCUMENT-IDENTIFIER: US 6453288 B1		
<b>** See image for Certificate of Correction **</b>		
TITLE: Method and apparatus for producing component of excitation vector		
DATE-ISSUED: September 17, 2002		
US-CL-CURRENT: <u>704/223</u> ; <u>704/221</u>		
INT-CL: [07] <u>G01 L 19/08</u>		
<hr/>		
L4: Entry 3 of 6	File: USPT	Feb 5, 2002
US-PAT-NO: 6345247		
DOCUMENT-IDENTIFIER: US 6345247 B1		
TITLE: Excitation vector generator, speech coder and speech decoder		
DATE-ISSUED: February 5, 2002		
US-CL-CURRENT: <u>704/219</u>		
INT-CL: [07] <u>G10 L 19/04</u>		
<hr/>		
L4: Entry 4 of 6	File: USPT	Dec 25, 2001
US-PAT-NO: 6334105		
DOCUMENT-IDENTIFIER: US 6334105 B1		
TITLE: Multimode speech encoder and decoder apparatuses		
DATE-ISSUED: December 25, 2001		
US-CL-CURRENT: 704/258; 704/201, 704/203, 704/221, 704/229, 704/230, 704/500		

INT-CL: [07] G10 L 19/06, G10 L 13/08, G10 L 21/04, G10 L 19/12, G10 L 19/02

---

L4: Entry 5 of 6

File: USPT

Dec 11, 2001

US-PAT-NO: 6330535

DOCUMENT-IDENTIFIER: US 6330535 B1

TITLE: Method for providing excitation vector

DATE-ISSUED: December 11, 2001

US-CL-CURRENT: 704/223; 704/220, 704/221

INT-CL: [07] G10 L 19/12

---

L4: Entry 6 of 6

File: USPT

Oct 20, 1998

US-PAT-NO: 5826221

DOCUMENT-IDENTIFIER: US 5826221 A

TITLE: Vocal tract prediction coefficient coding and decoding circuitry capable of adaptively selecting quantized values and interpolation values

DATE-ISSUED: October 20, 1998

US-CL-CURRENT: 704/200; 704/219, 704/261, 704/262

INT-CL: [06] G10 L 9/00

---

[Previous Page](#)

[Next Page](#)

Search Results - Record(s) 1 through 8 of 8 returned.

---

L9: Entry 1 of 8

File: USPT

Sep 28, 2004

US-PAT-NO: 6799160  
DOCUMENT-IDENTIFIER: US 6799160 B2

TITLE: Noise canceller

DATE-ISSUED: September 28, 2004

US-CL-CURRENT: 704/223; 219/226

INT-CL: [07] G10 L 19/04

---

L9: Entry 2 of 8

File: USPT

Sep 17, 2002

US-PAT-NO: 6453288  
DOCUMENT-IDENTIFIER: US 6453288 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and apparatus for producing component of excitation vector

DATE-ISSUED: September 17, 2002

US-CL-CURRENT: 704/223; 704/221

INT-CL: [07] G01 L 19/08

---

L9: Entry 3 of 8

File: USPT

Feb 5, 2002

US-PAT-NO: 6345247  
DOCUMENT-IDENTIFIER: US 6345247 B1

TITLE: Excitation vector generator, speech coder and speech decoder

DATE-ISSUED: February 5, 2002

US-CL-CURRENT: 704/219

INT-CL: [07] G10 L 19/04

---

L9: Entry 4 of 8

File: USPT

Dec 25, 2001

US-PAT-NO: 6334105  
DOCUMENT-IDENTIFIER: US 6334105 B1

TITLE: Multimode speech encoder and decoder apparatuses

DATE-ISSUED: December 25, 2001

US-CL-CURRENT: 704/258; 704/201, 704/203, 704/221, 704/229, 704/230, 704/500

INT-CL: [07] G10 L 19/06, G10 L 13/08, G10 L 21/04, G10 L 19/12, G10 L 19/02

---

L9: Entry 5 of 8

File: USPT

Dec 11, 2001

US-PAT-NO: 6330535

DOCUMENT-IDENTIFIER: US 6330535 B1

TITLE: Method for providing excitation vector

DATE-ISSUED: December 11, 2001

US-CL-CURRENT: 704/223; 704/220, 704/221

INT-CL: [07] G10 L 19/12

---

L9: Entry 6 of 8

File: USPT

Jul 31, 2001

US-PAT-NO: 6269331

DOCUMENT-IDENTIFIER: US 6269331 B1

TITLE: Transmission of comfort noise parameters during discontinuous transmission

DATE-ISSUED: July 31, 2001

US-CL-CURRENT: 704/205; 455/95, 704/215, 704/220, 704/258

INT-CL: [07] G10 L 3/02, G10 L 5/02

---

L9: Entry 7 of 8

File: USPT

Oct 20, 1998

US-PAT-NO: 5826221

DOCUMENT-IDENTIFIER: US 5826221 A

TITLE: Vocal tract prediction coefficient coding and decoding circuitry capable of adaptively selecting quantized values and interpolation values

DATE-ISSUED: October 20, 1998

US-CL-CURRENT: 704/200; 704/219, 704/261, 704/262

INT-CL: [06] G10 L 9/00

---

L9: Entry 8 of 8

File: USPT

Mar 24, 1998

US-PAT-NO: 5732392

DOCUMENT-IDENTIFIER: US 5732392 A

TITLE: Method for speech detection in a high-noise environment

DATE-ISSUED: March 24, 1998

US-CL-CURRENT: 704/233; 704/222, 704/226

INT-CL: [06] G01 L 3/00

---

Previous Page

Next Page